IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Stickle et al.

Appl. No.: 10/772,521 Confirm. No.: 5395

Filed: 02/05/2004

Title: METHOD OF AND APPARATUS FOR MEASURING

JITTER AND GENERATING AN EYE DIAGRAM OF

A HIGH SPEED DATA SIGNAL

PATENT APPLICATION

Art Unit: 2116

Examiner: Rahman, Fahmida

Customer No. 23910

CERTIFICATE OF TRANSMISSION/MAILING UNDER 37 C.F.R. §1.8

Thereby certify that this correspondence is being electronically transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

/Michael L. Robbins/ Attorney Signature/ Michael L. Robbins, Reg. No. 54,774 Signature Date: 92/06/07

RESPONSE A TO OFFICE ACTION UNDER 37 C.F.R. § 1.111

Commissioner for Patents P.O. Box 1450 Art Unit 2116 Alexandría, VA 22313-1450

Sir:

This RESPONSE A is in reply to the Office action mailed September 6, 2006. Claims 1-27 are currently pending.

Please amend the above-identified application as follows:

Amendments to the Drawings begin on page 2.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3.

Remarks/Arguments begin on page 8 of this paper.

Attorney Docket No.: ANRI-08067US0 IMRobbins/ANRI/8067US0/8067US0/RESPONSE TO OA.doc